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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/12/2004

Chung-Chih Hsiao 58, MA YUAN WEST ST. TAICHUNG, TAIWAN EXAMINER

MORILLO, JANELL COMBS

ART UNIT PAPER NUMBER

1742

DATE MAILED: 11/12/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,969	07/14/2003	Chung-Chih Hsiao	PUSA030643	9695

TITLE OF INVENTION: ALUMINUM BASED MATERIAL HAVING HIGH CONDUCTIVITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	02/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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7590 11/12/2004 Fee(s) Transmittal. It his certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must be used for any other accompanying papers. Each additional papers are assignment or formal drawing, must be used for any other accompanying papers. Each additional papers are assignment or formal drawing, must be used for any other accompanying papers. Each additional papers are assignment or formal drawing,	maintenance fee notification	ons. ICE ADDRESS (Note: Use Block 1 for	, o , (w) ,	specifying a new	Note: A certificate	of mailing can only be used f	arate "FEE ADDRESS" fo	
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APPLICATION NO FILING DATE FIRST NAMED INVENTIOR ATTORNEY DOCKET NO. CONFIRMATION NO. 104:20,969 07/14/2003 Chung-Chih Hsiato PUSA030643 9695  TITLE OF INVENTION: ALUMINUM BASED MATERIAL HAVING HIGH CONDUCTIVITY  APPLY TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(5) DUE DATE DUE nonprovisional YES 5.685 \$300 \$985 02/14/2005  EXAMINER ART UNIT CLASS-SUBCLASS MORILLO, JANELL COMBS 1742 420-535000  1. Change of correspondence address or indication of *Fee Address* (17) (27) (27) (27) (27) (27) (27) (27) (2	58, MA YUAN W TAICHUNG,				I hereby certify that States Postal Service	Certificate of Mailing or Tran t this Fee(s) Transmittal is bein	smission ag deposited with the Unite	
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10%20,969 07/14/2003 Chung-Chih Haiao PUSA030643 9665  TITLE OF INVENTION: ALUMINUM BASED MATERIAL HAVING HIGH CONDUCTIVITY  APPL. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEES) DUE DATE DUE nonprovisional YES 5685 \$300 \$985 02/14/2005  EXAMINER ART UNIT CLASS SUBCLASS  I. Change of correspondence address or indication of "Fee Address" (37) CFR 1.563).  I. Change of correspondence address or indication of "Fee Address" (37) CFR 1.563).  I. Change of correspondence address or indication of "Fee Address" (37) CFR 1.563).  I. Change of correspondence address or indication of "Fee Address" (37) CFR 1.563).  I. Change of correspondence address or indication form PTO/SBH 22) attached.  I. Change of correspondence address or indication form PTO/SBH 22) attached.  I. Change of correspondence address or indication form PTO/SBH 22) attached.  I. Change of correspondence address or indication form PTO/SBH 22) attached.  I. Change of correspondence address or indication form PTO/SBH 22) attached.  I. Change of correspondence address or indication form PTO/SBH 22) attached.  I. Change of correspondence address or indication form or "Fee Address" Indication for "Fee Address" Indication form PTO/SBH 22) attached.  I. Change of correspondence address or indication form or "Fee Address" Indication for "Fee Address" Indication for "Fee Address" Indication for "Fee Address Indication for							(Depositor's name	
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MORILLO, JANELL COMBS  1742  1. Change of correspondence address or indication of "Fee Address" (37  1. Change of correspondence address or indication of "Fee Address" (37  1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CPR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government a. The following fee(s) are enclosed:    Deposit Account Number   Deposit Account Nu	EVAL					2982	02/14/2005	
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(1) the names of up to 3 registered patent attorneys or agents OR 122 attached.  (2) "Fee Address' indication from PTO/SB/122) attached.  (3) "Fee Address' indication from PTO/SB/122 attached.  (3) "Fee Address' indication from PTO/SB/124, Rev 03-022 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent):   Individual   Corporation or other private group entity   Government    4a. The following fee(s) are enclosed:   4b. Payment of Fee(s):   A check in the amount of the fee(s) is enclosed.   Payment by credit card, Form PTO-2038 is attached.   The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (renclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)   A Applicant claims SMALL ENTITY status. See 37 CFR 1.27.   b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.  Authorized Signature Date Date Date Date Date Date Date Dat			<u> </u>					
"Fee Address" indication (or "Fee Address" Indication form NTO/SBA/F, Rev 93-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent):   Individual   Corporation or other private group entity   Government    4a. The following fee(s) are enclosed:   4b. Payment of Fee(s):   Issue Fee   Publication Fee (No small entity discount permitted)   Payment of Fee(s):   Payment of Fee(s)	CFR 1.363).			(1) the names of	up to 3 registered pat			
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Typed or printed name	The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issue iblication Fee (if required) wi rds of the United States Pater	Fee and Publication ill not be accepted fro at and Trademark Offi	Fee (if any) or to om anyone other thice.	e-apply any previous an the applicant; a reg	sly paid issue fee to the applicati sistered attorney or agent; or the	ion identified above. e assignee or other party in	
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) submitting the completed application form to the USPTO. Time will var depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,	Authorized Signature				Date			
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Under the Paperwork Reduction Act of 1995, no persons are required to record to a collection.	Typed or printed name				Registration	ı No.		
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the second	This collection of information an application. Confidentialit submitting the completed apprehis form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CFR 1.31 by is governed by 35 U.S.C. I plication form to the USPTO for reducing this burden, sho nia 22313-1450. DO NOT SI 450	1. The information is 122 and 37 CFR 1.14. Time will vary depoud be sent to the Chi END FEES OR COM	required to obtain. This collection is ending upon the injection of the in	or retain a benefit by estimated to take 12 Idividual case. Any co- ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, including omments on the amount of time trademark Office, U.S. Depar S. SEND TO: Commissioner fo	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450.	
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APPLICATION NO. FILING DATE  10/620,969 07/14/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 9695
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TAICHUNG,			ART UNIT	PAPER NUMBER
TAIWAN			1742	
			DATE MAILED: 11/12/2004	l

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.